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To: Examiner Vuthe Siek

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From: William A. Munck

Time: 3:45 PM

Date: August 22, 2005

Client/Matter: STMI08-00002

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Serial No. 10/614,336 filed July 7, 2003

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AUG 22 2005 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Paul Barnes
U.S. Serial No.: 10/614,336
Filed: July 7, 2003
For: CELL REPLACEMENT ALGORITHM
Group No.: 2825
Examiner: Vuthe Siek

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION BY FACSIMILE

Sir:

The undersigned hereby certifies that the following documents:

1. Amendment and Response to Office Action

relating to the above application was faxed to (571) 273-8300 on August 22, 2005.Date: August 22, 2005Lori Voinin
FaxerDate: Aug 22, 2005William A. Munck
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AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action dated June 22, 2005, please amend the above-identified patent application as follows.